

DIGITRON 800



DIGITRON
SCALE SYSTEMS
Division of International Medical Corporation

DIGITRON 800 - A New Dimension

Two major problems have existed with stand-on scales until now:

1. Any movement by the person being weighed would totally distort the weight reading — this fact being true whether the scale was beam-balance or electronic.
2. Those persons who required assistance in standing while being weighed could never be weighed accurately since some portion of their weight was being supported by the person assisting them in standing.

The Digitron 800 has completely solved both of these major problems:

1. Through the use of advanced electronic microprocessor technology, the Digitron 800 averages out any movements on the weighing platform over a vast number of readings during the first seconds a person is on the scale. Thus, absolute repeatable accuracy with a maximum variance of 100 gms or 1.6 oz., is obtained with each and every weight reading.
2. By means of a very unique design, hand rails have been attached to the weighing platform. Any amount of weight can be supported by the hand rails, even total suspension of the person being weighed, and a repeatably accurate weight reading will still be displayed. The exact same reading as if the person were standing totally unsupported on the weighing platform.

Ultrasimple to operate and read.

The Digitron 800 is designed for maximum operating simplicity. Simply press the zero button, then step on the weighing platform. In 5 seconds the weight reading will appear and will remain displayed until the the person being weighed steps off the weighing platform. The reading displayed will be accurate to within 100 gms or 1.6 oz. If no decimal point appears when the zero button is pressed, the batteries need to be recharged.



nsion in Weight Measurement

When quality counts, count on Digitron.

The Digitron 800 can read out in both pounds and kilograms. A simple push of a button is all that is required.

An automatic zeroing button pressed just prior to standing on the platform, insures that the pre-weight reading is absolute zero.

The ultra-low profile base is 1¾" high and is designed to allow for maximum ease in stepping up on the weighing platform.

The platform is extra-wide: 14", and extra-long: 15", so that even the largest person can be accurately and comfortably weighed. The platform is covered with a durable non-skid rubber surface.

The hand rails (optional) are 36" high and are 17½" apart to allow any person to gain maximum support conveniently and comfortably.

The weight readout is 43½" high so that both the person being weighed and the attendant (when necessary) can read the weight display easily.

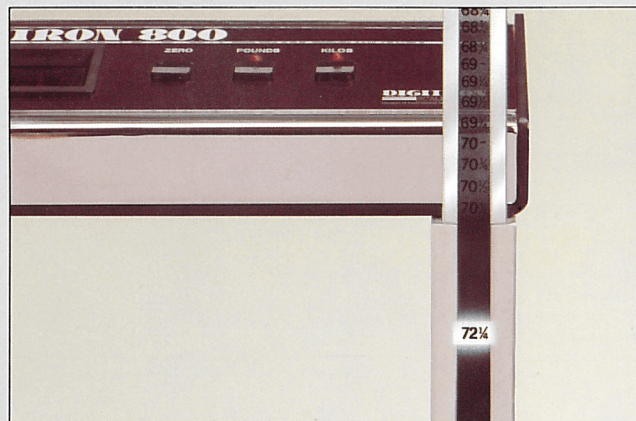
Maximum capacity of the Digitron 800 is 1000 pounds.
More capacity than any patient scale available.



Designed For Those Who Can't Stand Alone

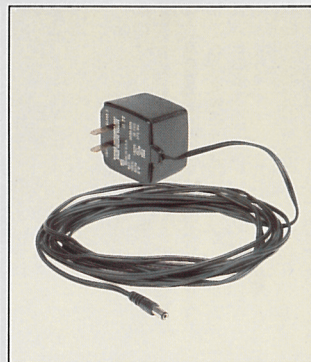


The Digitron 800 features an optional illuminated height rod. Simply raise the height rod to the height of the person being measured and the person's exact height will be clearly illuminated for easy reading.



Features:

Standard features of the Digitron 800 are a rechargeable battery pak (about 1000 weight readings can be taken between charges), and smooth rolling casters mounted on the back of the 800. Simply tilt the 800 and you have complete mobility.



Digitron, when you weigh all the facts!

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